

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1-12. (Cancelled)

13. (Currently Amended) An implantable drug pump system, comprising:
a catheter for delivering infusate from the system;
an implantable infusion device, the implantable infusion device comprising a
reservoir to hold infusate and a pump mechanism for pumping the infusate;
a bolus port member adapted to receive a bolus injection from a needle in an
interior space of the bolus port member;
an elastomer member for implantation within a living body, the elastomer
member comprising:
 a first portion to receive and hold ~~[[an]]~~ the implantable infusion device;
 a second portion to receive and hold ~~[[a]]~~ the bolus port member, the
second portion adapted to receive or couple to a proximal end of the catheter, the
second portion further adapted to provide a continuous fluid flow path between an
outlet of the implantable infusion device, the interior space of the bolus port member,
and the proximal end of the catheter; and
 an enlarged skirt, extending substantially around a perimeter of the
elastomer member, adapted to receive and retain a suture to secure the elastomer
member at an implantation site.

14. (Currently Amended) An implantable drug pump system ~~A member~~ in
accordance with claim 13, wherein at least the skirt includes a reinforcement material
to assist in retaining a received suture.

15. (Currently Amended) An implantable drug pump system ~~A member~~ in
accordance with claim 14, wherein the reinforcement material extends substantially
around the perimeter of the member.

16-36. (Cancelled)

37. (New) An implantable drug pump system in accordance with claim 13 wherein the second portion comprises an inner groove as part of the continuous flow path.

38. (New) An implantable drug pump system, comprising:
a catheter for delivering infusate from the system;
an implantable infusion device, the implantable infusion device comprising a reservoir to hold infusate and a pump mechanism for pumping the infusate;
a bolus port member for receiving a bolus injection from a needle, the bolus port member comprising a septum, a needle stop structure, and an interior space disposed between the septum and the needle stop structure;
an elastomer member for implantation within a living body, the elastomer member comprising:
a first annular ring adapted to receive and hold the implantable infusion device;
a second annular ring adapted to receive and hold the bolus port member, the second portion adapted to receive or couple to a proximal end of the catheter, the second portion further adapted to provide a continuous fluid flow path between an outlet of the implantable infusion device, the interior space of the bolus port member, and the proximal end of the catheter; and
an enlarged skirt, extending substantially around a perimeter of the elastomer member, adapted to receive and retain a suture to secure the elastomer member at an implantation site.

39. (New) An implantable drug pump system in accordance with claim 38, wherein at least the skirt includes a reinforcement material to assist in retaining a received suture.

40. (New) An implantable drug pump system in accordance with claim 40, wherein the reinforcement material extends substantially around the perimeter of the member.

41. (New) An implantable drug pump system in accordance with claim 38 wherein the second portion comprises an inner groove as part of the continuous flow path.